CTR Employer Survey Report

Drive Alone & One-Way VMT Rates at this Worksite

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E72330

Survey Type: Online

Employer Id: E72330

Employer: Greater Lakes Mental Healthcare

Worksite:

Street: 9330 59th Ave Sw

Jurisdiction: City of Lakewood

Survey Date: 5/10/2016

Response Rate: 70%
Employees and Survey Response Information

Reported Total Employees at Worksite: 359

Drive Alone: 95.1%

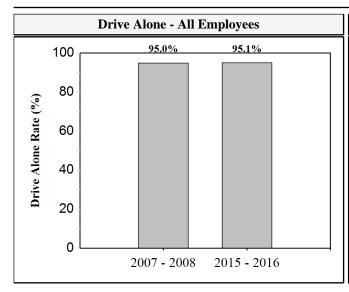
One-Way VMT per employee: 14.2

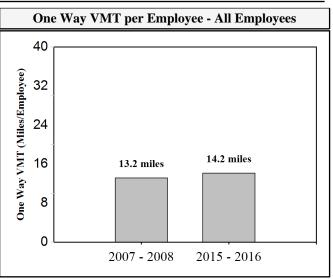
Surveys Distributed: 359

Surveys Returned: 252

Surveys Returned by CTR Affected Employees: 182

Total Estimated CTR - Affected Employees at Worksite: 259





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	95.0%	94.2%	13.2	13.3
2009 - 2010	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A
2015 - 2016	95.1%	95.3%	14.2	13.9
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	0.1%	1.2%	7.6%	4.5%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E72330

	2007 - 2008	2015 - 2016
Drive Alone - All Employees*	95.0%	95.1%
Drive Alone - CTR Affected Employees*	94.2%	95.3%
VMT/Employee - All Employees	13.2	14.2
VMT/Employees - CTR Affected Employees	13.3	13.9

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2015 - 2016
Emissions for Surveyed Employees	310	695
Estimated Emissions for Total Employment	415	991

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	4,688	44,163
Bus Annual Passenger Miles - Surveyed Employees	3,500	31,000
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0
Ferry Annual Passenger Miles - Surveyed Employees	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

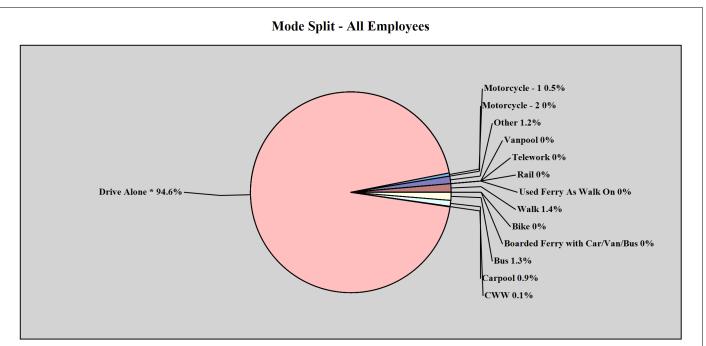
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 14.7 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



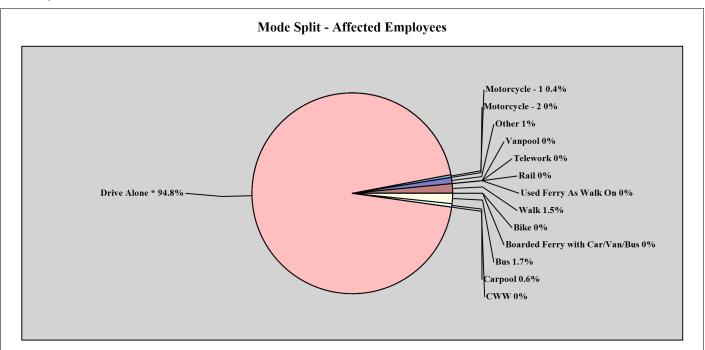
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	1,100	94.6%	95.0%	240	95.2%	97.3%	
Carpool	11	0.9%	3.2%	3	1.2%	4.5%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	6	0.5%	0.0%	2	0.8%	0.0%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	15	1.3%	1.0%	3	1.2%	0.9%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	0	0.0%	0.0%	0	0.0%	0.0%	
Walk	16	1.4%	0.0%	4	1.6%	0.0%	
Telework	0	0.0%	0.6%	0	0.0%	0.9%	
CWW	1	0.1%	0.2%	1	0.4%	0.9%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	14	1.2%	0.0%	4	1.6%	0.0%	

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week		% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	861	94.8%	94.2%	174	95.6%	97.8%	
Carpool	5	0.6%	3.8%	2	1.1%	5.4%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	4	0.4%	0.0%	1	0.5%	0.0%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	15	1.7%	1.1%	3	1.6%	1.1%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	0	0.0%	0.0%	0	0.0%	0.0%	
Walk	14	1.5%	0.0%	3	1.6%	0.0%	
Telework	0	0.0%	0.7%	0	0.0%	1.1%	
CWW	0	0.0%	0.2%	0	0.0%	1.1%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	9	1.0%	0.0%	3	1.6%	0.0%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E72330

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	238	94%	252	100%	
1 Days	1	0%	14	6%	
2 Days	2	1%	13	5%	
3 Days	2	1%	11	4%	
4 Days	1	0%	9	4%	
5 Days	6	2%	8	3%	
6 or More Days	2	1%	2	1%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / yeek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	159	83.2%	13	6.8%	3	1.6%	2	1%	0	0%	0	0%	2	1%	2	1%	9	4.7%
4 days a week (4/10s)	1	6.7%	10	66.7%	0	0%	0	0%	0	0%	0	0%	1	6.7%	0	0%	2	13.3%
3 days a week	0	0%	21	91.3%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	3	14.3%	4	19%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

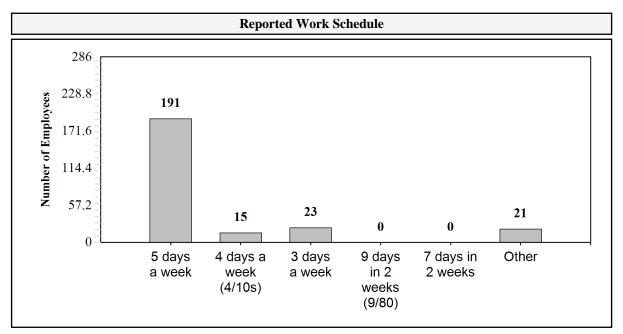
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	6
2	Motorcycle	0
2	Carpool	11
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

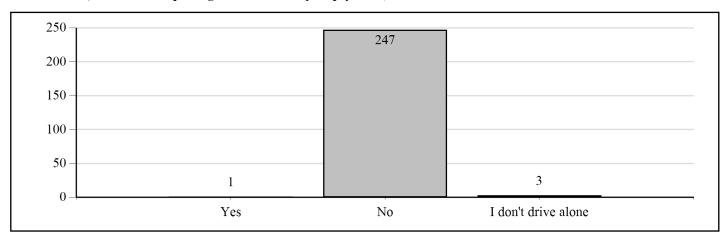
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	191	76.4%
4 days a week (4/10s)	15	6%
3 days a week	23	9.2%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	21	8.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	1.2%
I don't telework	235	93.3%
Occasionally, on an as-needed basis	13	5.2%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	1	0.4%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	81	24.9%
To save money	48	14.8%
Financial incentives for carpooling, bicycling or walking.	32	9.8%
Personal health or well-being	32	9.8%
Environmental and community benefits	32	9.8%
Driving myself is not an option	26	8.0%
Cost of parking or lack of parking	20	6.2%
Free or subsidized bus, train, vanpool pass or fare benefit	18	5.5%
Emergency ride home is provided	16	4.9%
To save time using the HOV lane	9	2.8%
Preferred/reserved carpool/vanpool parking is provided	6	1.8%
I have the option of teleworking	4	1.2%
I receive a financial incentive for giving up my parking space	1	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	155	25.9%
Riding the bus or train is inconvenient or takes too long	129	21.5%
My job requires me to use my car for work	88	14.7%
Family care or similar obligations	76	12.7%
My commute distance is too short	60	10.0%
Other	52	8.7%
Bicycling or walking isn't safe	26	4.3%
I need more information on alternative modes	10	1.7%
There isn't any secure or covered bicycle parking	3	0.5%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

			Emple	oyees Mal	king This I	Many Tran	sit Trips in	a Week		
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	1	0	1	2	0	2	0	0	1	3
2	1	0	0	2	0	2	3	0	0	0
3	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	1	0	0	0
5	0	0	0	0	0	0	0	0	0	1
6	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	1	0	0	0	0
11 or more	0	0	0	0	0	0	0	0	0	0
# Of Employees using Transit	2	0	1	4	0	5	4	0	1	4
Total One-Way Transit Trips Per Week	3	0	1	6	0	16	10	0	1	8

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	1	2	0	2	0	0	1	2			
2	1	0	0	2	0	2	3	0	0	0			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	0	0	0	0	1	0	0	0			
5	0	0	0	0	0	0	0	0	0	1			
6	0	0	0	0	0	0	0	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	0	1	0	0	0	0			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	2	0	1	4	0	5	4	0	1	3			
Total One-Way Transit Trips Per Week	3	0	1	6	0	16	10	0	1	7			

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	2	0.79%	10	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.40%	3	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	0.79%	10	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.40%	0	0	0	0	5	0	0	0	0	0	0	0	0
98115	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.40%	3	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	5	1.98%	25	0	0	0	0	0	0	0	0	0	0	0	0
98328	2	0.79%	10	0	0	0	0	0	0	0	0	0	0	0	0
98329	3	1.19%	13	0	0	0	0	0	0	0	0	0	0	0	0
98332	5	1.98%	15	0	0	0	0	0	0	0	0	0	0	0	0
98333	1	0.40%	0	0	0	0	0	0	0	0	0	0	0	0	0
98335	4	1.59%	20	0	0	0	0	0	0	0	0	0	0	0	0
98338	9	3.57%	38	0	0	0	0	0	0	0	0	0	0	0	6
98349	1	0.40%	7	0	0	0	0	0	0	0	0	0	0	0	0
98360	3	1.19%	15	0	0	0	0	0	0	0	0	0	0	0	0
98366	2	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	5
98367	1	0.40%	4	0	0	0	0	0	0	0	0	0	0	0	0
98371	2	0.79%	6	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98373	6	2.38%	28	0	0	0	0	0	0	0	0	0	0	0	0
98374	8	3.17%	37	0	0	0	0	0	0	0	0	0	0	0	1
98375	5	1.98%	26	0	0	0	0	0	0	0	0	0	0	0	0



98387		Depai				-										
98390	98387	22	8.73%	105	0	0	2	0	0	0	0	0	0	0	0	0
98391 5	98388	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98394 1 0.40% 5 0	98390	2	0.79%	10	0	0	0	0	0	0	0	0	0	0	0	0
98498	98391	5	1.98%	24	0	0	0	0	0	0	0	0	0	0	0	0
98402 1 0.40% 3 0	98394	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403 2 0.79% 10 0	98398	1	0.40%	7	0	0	0	0	0	0	0	0	0	0	0	0
98404 6 2.38% 27 0	98402	1	0.40%	3	0	0	0	0	0	0	0	0	0	0	0	0
98405 3 1.19% 11 0 0 0 0 0 2 0 1 0	98403	2	0.79%	10	0	0	0	0	0	0	0	0	0	0	0	0
98406 10 3.97% 40 2 0 4 0 <th< th=""><th>98404</th><th>6</th><th>2.38%</th><th>27</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th></th<>	98404	6	2.38%	27	0	0	0	0	0	0	0	0	0	0	0	0
98407 4 1.59% 22 0	98405	3	1.19%	11	0	0	0	0	0	0	2	0	1	0	0	0
98408 4 1.59% 18 0	98406	10	3.97%	40	2	0	4	0	0	0	0	0	0	0	0	0
98409 7 2.78% 31 0	98407	4	1.59%	22	0	0	0	0	0	0	0	0	0	0	0	0
98418 3 1.19% 16 0	98408	4	1.59%	18	0	0	0	0	0	0	0	0	0	0	0	0
98422 3 1.19% 9 0	98409	7	2.78%	31	0	0	0	0	0	0	0	0	0	0	0	0
98439 1 0.40% 6 0	98418	3	1.19%	16	0	0	0	0	0	0	0	0	0	0	0	0
98443 1 0.40% 5 0	98422	3	1.19%	9	0	0	0	0	0	0	0	0	0	0	0	0
98444 14 5.56% 54 0 0 0 0 0 9 0 0 0 0 98445 9 3.57% 43 0	98439	1	0.40%	6	0	0	0	0	0	0	0	0	0	0	0	0
98445 9 3.57% 43 0	98443	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	2
98446 3 1.19% 11 0	98444	14	5.56%	54	0	0	0	0	0	0	9	0	0	0	0	0
98465 2 0.79% 10 0	98445	9	3.57%	43	0	0	0	0	0	0	0	0	0	0	0	0
98466 7 2.78% 33 0	98446	3	1.19%	11	0	0	0	0	0	0	0	0	0	0	0	0
98467 4 1.59% 18 0	98465	2	0.79%	10	0	0	0	0	0	0	0	0	0	0	0	0
98498 18 7.14% 76 6 0 0 5 0 <th< th=""><th>98466</th><th>7</th><th>2.78%</th><th>33</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th></th<>	98466	7	2.78%	33	0	0	0	0	0	0	0	0	0	0	0	0
98499 14 5.56% 55 0 0 0 5 0 <th< th=""><th>98467</th><th>4</th><th>1.59%</th><th>18</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th></th<>	98467	4	1.59%	18	0	0	0	0	0	0	0	0	0	0	0	0
98501 8 3.17% 35 0	98498	18	7.14%	76	6	0	0	5	0	0	0	0	0	0	0	0
98502 2 0.79% 8 0	98499	14	5.56%	55	0	0	0	5	0	0	5	0	0	0	0	0
98503 2 0.79% 8 0	98501	8	3.17%	35	0	0	0	0	0	0	0	0	0	0	0	0
98506 2 0.79% 8 0	98502	2	0.79%	8	0	0	0	0	0	0	0	0	0	0	0	0
98512 2 0.79% 8 0	98503	2	0.79%	8	0	0	0	0	0	0	0	0	0	0	0	0
98513 5 1.98% 17 0	98506	2	0.79%	8	0	0	0	0	0	0	0	0	0	0	0	0
98516 5 1.98% 17 3 0	98512	2	0.79%	8	0	0	0	0	0	0	0	0	0	0	0	0
98532 1 0.40% 5 0	98513	5	1.98%	17	0	0	0	0	0	0	0	0	0	0	0	0
98576 1 0.40% 5 0 0 0 0 0 0 0 0 0 0 0	98516	5	1.98%	17	3	0	0	0	0	0	0	0	0	0	0	0
	98532	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
	98576	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98580 1 0.40% 5 0	98580	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0
98584 1 0.40% 5 0	98584	1	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	0



0.40% 0.79% 0.40%